| Notice of Allowability | Application No. | Applicant(s) YOON ET AL. Art Unit | |
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| | 09/431,157 Examiner | | |
| | David Y. Chung | 2871 | |
| The MAILING DATE of this communication. All claims being allowable, PROSECUTION ON THE MER herewith (or previously mailed), a Notice of Allowance (PTO NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATI of the Office or upon petition by the applicant. See 37 CFF 1. | ITS IS (OR REMAINS) CLOSED in DL-85) or other appropriate community of the | n this application. If not incurrence in the incurrence in the incurrence in the interest in t | luded due course. THIS |
| The allowed claim(s) is/are 1-30. The drawings filed on 01 November 1999 are accepted. Acknowledgment is made of a claim for foreign prior a) All b) Some* c) None of the: Certified copies of the priority document | rity under 35 U.S.C. § 119(a)-(d) or ts have been received. | | |
| Certified copies of the priority document Copies of the certified copies of the prioring International Bureau (PCT Rule 17.2 * Certified copies not received: | rity documents have been received | | lication from the |
| 5. Acknowledgment is made of a claim for domestic pri (a) The translation of the foreign language provis 6. Acknowledgment is made of a claim for domestic pri | ional application has been receive | d. | |
| Applicant has THREE MONTHS FROM THE "MAILING DA below. Failure to timely comply will result in ABANDONME 7. A SUBSTITUTE OATH OR DECLARATION must be | ENT of this application. THIS THR e submitted. Note the attached EX. | EE-MONTH PERIOD IS N AMINER'S AMENDMENT | OT EXTENDABLE |
| INFORMAL PATENT APPLICATION (PTO-152) which give 8. CORRECTED DRAWINGS must be submitted. (a) including changes required by the Notice of Dra (b) including changes required by the proposed dra (c) including changes required by the attached Exa | aftsperson's Patent Drawing Revier | w (PTO-948) attached ch has been approved by th | |
| Identifying indicia such as the application number (see 37 each sheet. | CFR 1.84(c)) should be written on the | ne drawings in the front (not | the back) of |
| 9. DEPOSIT OF and/or INFORMATION about the attached Examiner's comment regarding REQUIREMENT | deposit of BIOLOGICAL MATE FOR THE DEPOSIT OF BIOLOGI | ERIAL must be submitte CAL MATERIAL. | d. Note the |
| Attachment(s) | | | |
| 1⊠ Notice of References Cited (PTO-892) 3□ Notice of Draftperson's Patent Drawing Review (PTO-50 Information Disclosure Statements (PTO-1449), Paper 7□ Examiner's Comment Regarding Requirement for Dep of Biological Material | 948) 4☐ Interview No 6☐ Examine | f Informal Patent Application v Summary (PTO-413), Pacer's Amendment Comment er's Statement of Reasons . | per No |
| | | KENNETH PARK PRIMARY EXAMI | |

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Allowable Subject Matter

The following is an examiner's statement of reasons for allowance: none of the prior art taught or suggested the color filter structure recited in the claims, specifically the grooves in the color filter, each within a corresponding pixel region, and dividing the pixel region into a plurality of domains, with the common electrode formed thereon.

Applicant has antedated the prior art of Kim et al. by filing a certified translation of the foreign priority document, thereby perfecting the claim to foreign priority under 35

U.S.C. 119(a)-(d). Applicant's claims are considered patentably distinct from the claims of Kim et al. because applicant's claims do not recite that the common electrode has recesses corresponding to the recesses of the color filter.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

David Chung GAU 2871 10/01/03